FIG.1

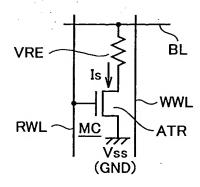


FIG.2

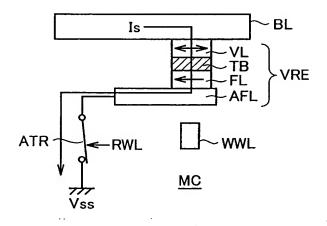


FIG.3

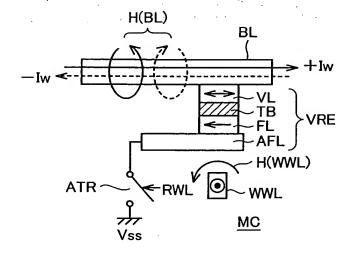
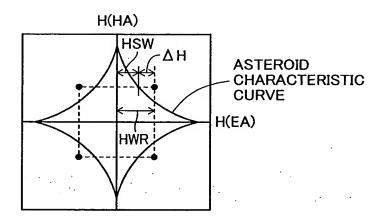


FIG.4



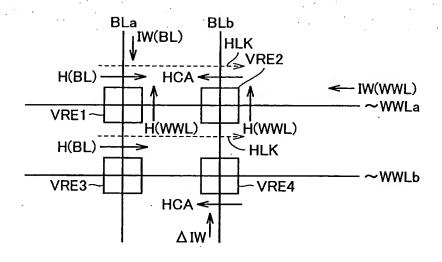
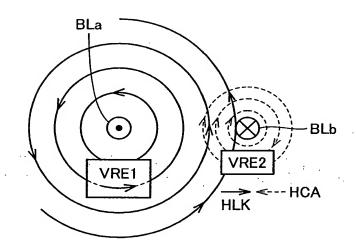


FIG.6



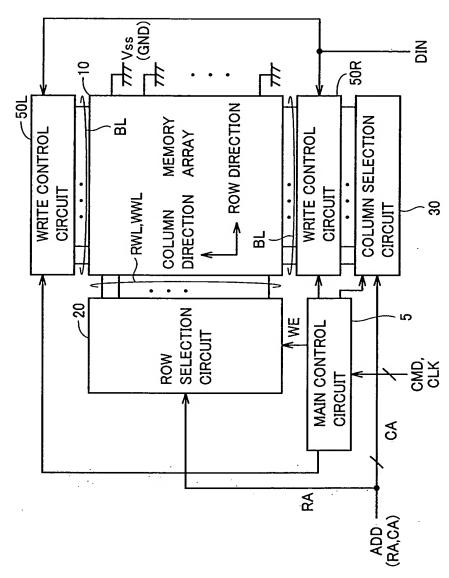


FIG.8

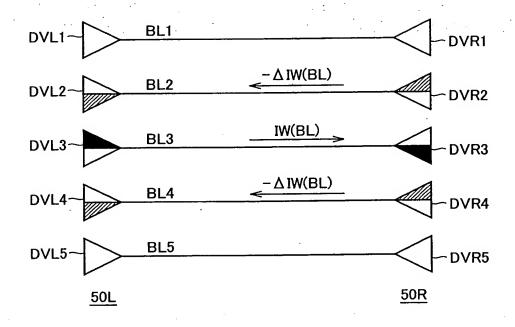
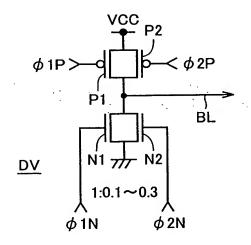


FIG.9



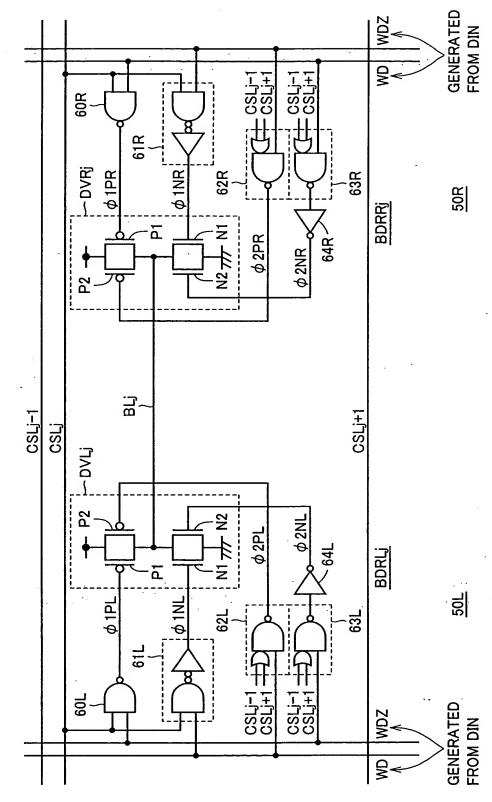


FIG.10

FIG.11

		WD=H (WRITING	G OF "0")	WD=L (WRITING OF "1")		
	NOT SELECTED	BLj SELECTED	ADJACENT BL SELECTED	BLj SELECTED	ADJACENT BL SELECTED	
φ1PL	Н	Н	Н	L.	Н	
φ1NL	L	Н	L	L	L	
φ2PL	Н	Ħ	L	Н	Н	
φ 2NL	L	L	L	L	Н	
φ1PR	Н	L	Н	Н	Н	
φ1NR	L	_	L	Н	L	
φ2PR	H	H	Н	Н	L	
φ2NR	L	L	Н	L ·	L	
CURRENT DIRECTION OF BLj	х	L←R	L→R	 L→R	L←R	

FIG.12

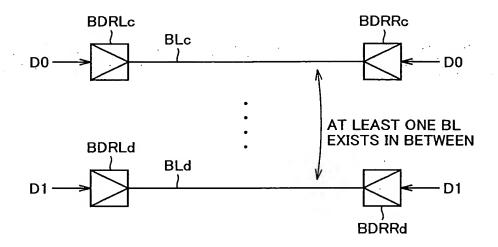


FIG.13

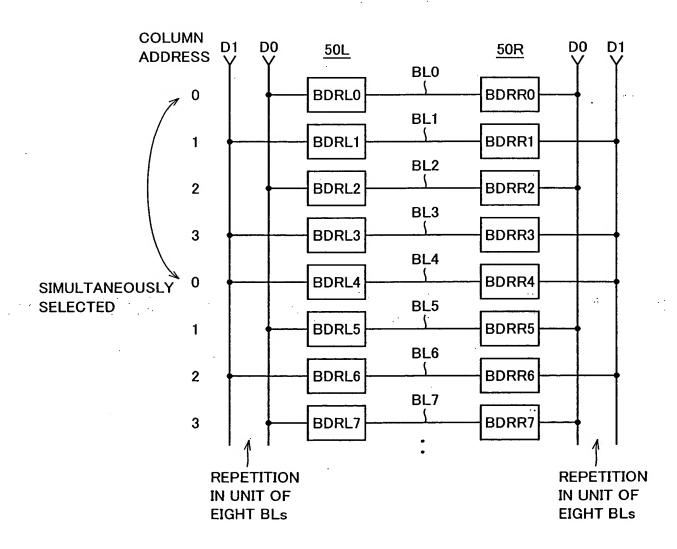


FIG.14

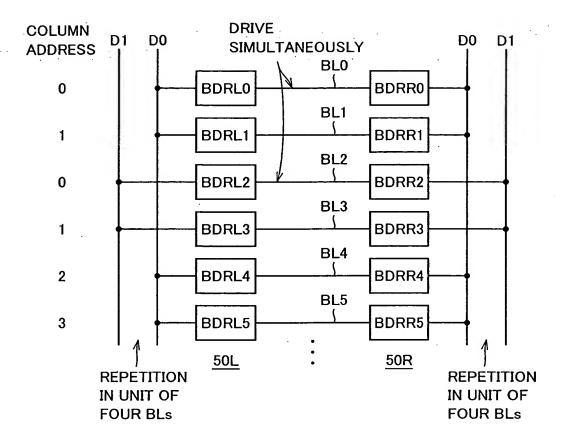
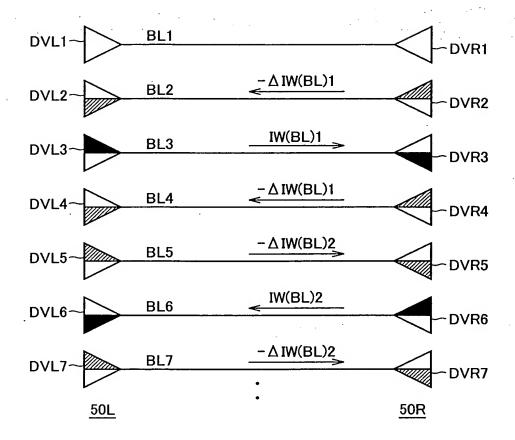


FIG.15



-CSLj+1 -CSLj-1 -WDj-1 61R (CORRESPONDING TO WDj-1) ø 1NR — DVRj φ 1PR **70R** 71R **73R** 74R (CORRESPONDING TO WDJ) 75R **72R** 7 N5 才 N1 ♦ 2NR P2 . Ø2PR CSLj-1 CSLj $|\phi 2PL|$ ├_DVLj ϕ 2NL N1 十 N2 **75**L 7 ø 1PL Ø 1NL 702 73L 61L ZWDj-1 — WDj-1 -CSLj+1 – WDj+1 -CSLj-1 -CSLj-1-**60**L ZWD; >

(CORRESPONDING TO WDj+1)

CSLj+1

BDRLj

ZWDj+1

CSLj+1 –

- ZWDj+1

-CSLj+1

-WDj+1

BDRRj

-ZWDj-1

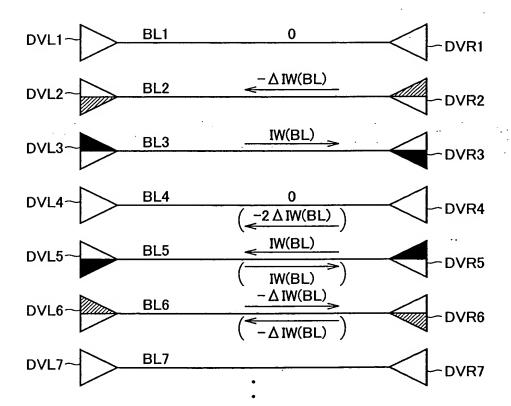
60R

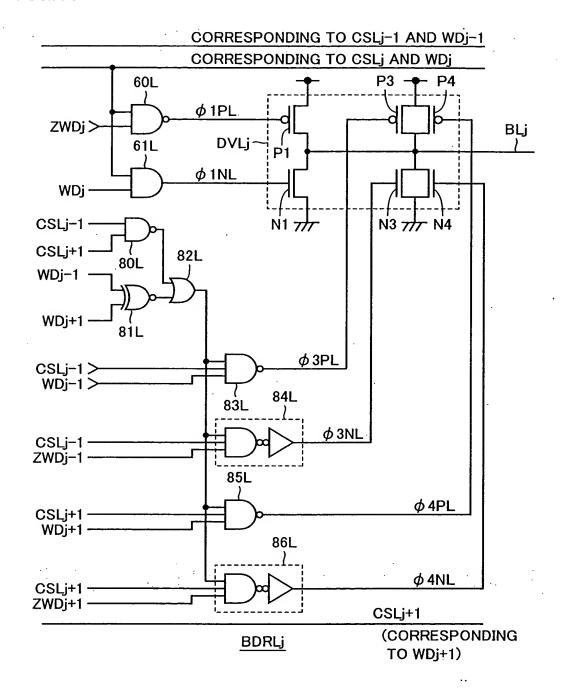
FIG.16

FIG.17

	NOT SELECTED	SELEC CSLj-		SELECTED CSLj+1		
		WDj−1 =H	WDj-1 =L	WDj+1 =H	WDj+1 =L	
φ2PL	Н	L	Н	L	Н	
φ2NL	L	L	Н	L	Н	
φ2PR	Н	Н	L .	Н	L	
φ2NR	L	Н	L	Н	L	
CURRENT DIRECTION OF BLj	x	L→R	L←R	L→R	L←R	

FIG.18





				r - ·		,	-			
	BLj CURRENT	0	ΔIW	MΙ∇	ΔIW	WI Δ	2 · ∆ IW	0	0	2. ∆ IW
	φ 4NL		٦	Н	٦	7	н	7	٦	_
	φ4PL	т	T	Н	Н	Н	Н	I	I	Ţ
	Ø 3NL	٦		٦	Ξ.	_	Ι	_		1
	ф 3РL	Н	Ή	н	エ		Œ	π	T	_
	WDj+1	-	Н	L	l	ı		Ξ		н
	WDj-1	-	ı	-	-1	Н		_	Ι	Н
•	CSLj+1	7	Ι	н	٠		Ξ	н	.	Н
FIG.20	CSLj-1	T	-1	ب	I	Ι	I	Ι	エ	т
FIC										

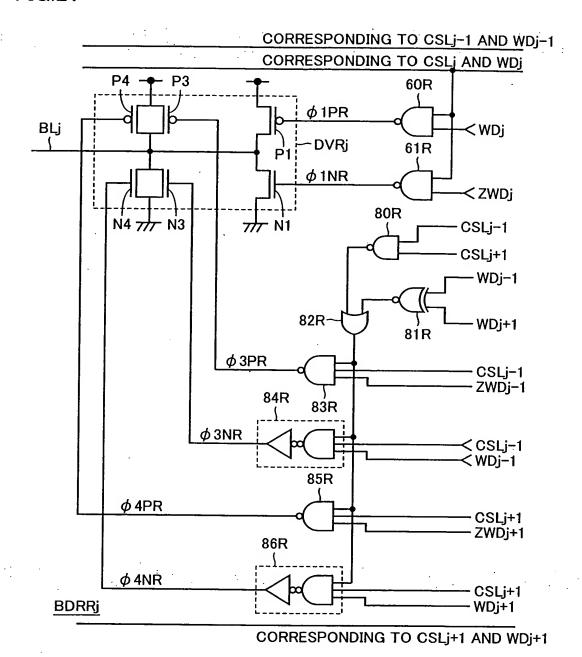


FIG.22

	,	,				· · · · · · · · · · · · · · · · · · ·			
BL; CURRENT	0	MΙΔ	ΔIW	ΔIW	MIΩ	2 · Δ IW	0	0	2. ∆ IW
φ 4NR	7	エ	_	ļ	٦	٦	٦	_	π
φ4PR	Ή	工	. 7	Н	Н	٦	H	Н	工
φ3NR			7	7	Н	7	_	٦	Н
φ3PR	I	н	Ŧ	٦	Н	٦	Ι	т	H
WDj+1	ı	Ι	7	ı	ı		I	7	I
WDj-1	1	I	I	٦	н	7	J	Н	Ξ
CSLj+1	7	Н	Н	L	٦	Ι	H	H	Н
CSLj-1	_	L	L	Н	Н	I	Н	: Н	Ή

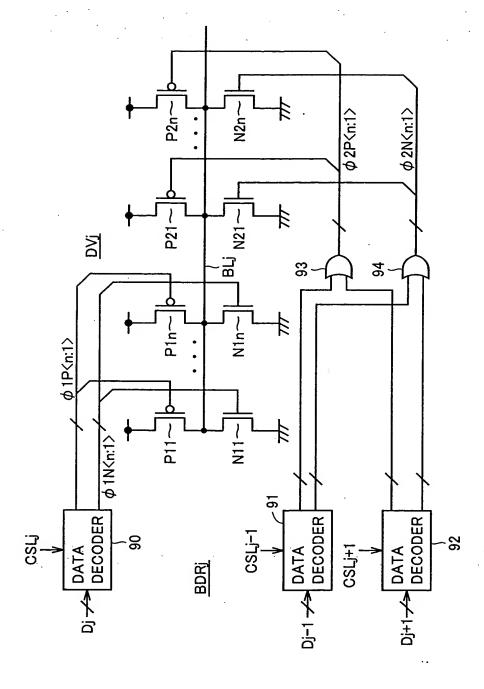


FIG.2